

Operations

USE OF AIR FORCE INSTALLATIONS FOR NON-GOVERNMENT BUSINESS BY CIVIL AIR CARRIERS PARTICIPATING IN THE CIVIL RESERVE AIR FLEET (CRAF) PROGRAM

NOTICE: This publication is available digitally. Contact your Publishing Distribution Office (PDO) for the monthly CD-ROM or access to the bulletin board system. The target date for discontinuing paper publications is December, 1996.

This is the first publication of AFI 10-1003. This instruction further implements AFPD 10-10, Civil Aircraft Use of United States Air Force Airfields. It provides the procedures for granting authority to CRAF carriers to use Air Force installations for commercial activities as directed by Department of Defense Instruction (DODI) 4500.55, Civil Reserve Air Fleet (CRAF) Carrier Commercial Access to Military Installations for Non-DOD Operations, October 25, 1995. It applies to all Air Force, Air National Guard, and Air Force Reserve installations. Major Commands (MAJCOM) may supplement this instruction. Comments or suggested improvements should be documented on AF Form 847, Recommendation for Change of Publications. Send copies of supplements or suggested improvements through channels to HQ USAF/XOOBC, 1480 Air Force Pentagon, Washington DC 20330-1480.

	Paragraph
Chapter 1Background and General Information	
Section ABackground	
Program Profile	1.1
Section BGeneral Information	
Program Principles	1.2
Chapter 2Program Responsibilities and Procedures	
Section ANotification and Proposals	
Air Carrier Notification	2.1
Air Carrier Proposals	2.2
Air Carrier Contracts	2.3
Section BReal Property Instruments and Operating Agreements	
Responsibilities	2.4
Disapproval Subsequent to Negotiations	2.5
Withdrawal of Increased CRAF Commitment	
Chapter 3Environmental	
Section AEnvironmental Impact Analysis Process (EIAP)	
General Guidance	3.1
Section BEnvironmental Compliance	
Compliance Procedures	3.2
Section CAir Installation Incompatible Use Zone (AICUZ)	
AICUZ Study	3.3

OPR: HQ USAF/XOOBC (Mrs Ruth Ann Young)

Certified by: HQ USAF/XOO (Brig Gen M.J. McCarthy)

Pages: 18/Distribution: F



	Paragraph
Chapter 4Infrastructure	
Section AGeneral	
Use of Air Force Real Property	. 4.1
Section BAirfield	
Conditions for Use of Airfield	. 4.2
Section CPavement	
Conditions for Use of Pavement	. 4.3
Section DFacilities	
Facility Construction or Improvements	
Facility Maintenance	. 4.5
Section EUtilities	
Utility Services	. 4.6
Chapter 5Operations	
Section AGeneral	
Mission Impacts	
Interference with Air Force Operations	
Suspension of Air Carrier Operations	
Filing Flight Plans and Flight Following	. 5.4
Section BWeather Information	
Meteorological Services	. 5.5
Chapter 6Airfield Systems	
Section AOperating Hours Airfield Hours	. 6.1
Section BAirfield Systems	. 0.1
Air Traffic Control and Landing System (ATCALS)	. 6.2
Priority of Air Traffic Services	. 6.3
Aircraft Arresting Systems (AAS)	
Chapter 7 Sefety And Occupational Health	
Chapter 7Safety And Occupational Health	
Section AAir Force Rights and Responsibilities Air Force Rights	7.1
ĕ	
Publish Information on Air Carrier Operations.	
Air Traffic Control Board Representation.	. 7.3
Section BAir Carrier Responsibilities	7.4
Air Carrier Obligations	. 7.4
Section CHazardous Cargo	7.5
Movement of Hazardous Cargo	. 7.5
Section DAccidents/Incidents	7.6
Investigations	. 7.6
Chapter 8Security	
Section AGeneral	0.1
Security Requirements	. 8.1
Section BInstallation Access	0.2
Barred Individuals	
Procedures for Air Carrier Employees	
Procedures for Passengers	. 8.4
Section CFlightline Access	
Procedures for Air Carrier Employees	. 8.5
Section DAccess During Exercises	
Procedures for Access During Exercises	. 8.6
Section EResource Protection	
Resource Protection Procedures	. 8.7

	Paragraph
Chapter 9Financial	
General Guidance	9.1
Identifying Costs	9.2
Procedures for Recovery of Charges	9.3
Reimbursement of Overpaid Fees	9.4
Chapter 10Emergency Response	
Section AFire Fighting	
Level of Protection	10.1
Aircraft Rescue and Fire Fighting (ARFF) Capability	10.2
Structural Fire Fighting Capability	10.3
Air Carrier Responsibilities	10.4
Section BHazardous Material	
Hazardous Materials Response	10.5
Section CMedical	
Medical Response	10.6
Section DSearch and Rescue	
Search and Rescue Assistance	10.7
Chapter 11Ground Handling	
Section AFuel	
Purchasing Air Force Fuel	11.1
Section BAerial Port Equipment	11.1
Use of Air Force Aerial Port Equipment	11.2
Chapter 12Aircraft Maintenance Servicing and Maintenance Maintenance and Inspections	12.1 12.2
Chapter 13Manpower Manning	13.1
Chapter 14Services	
Section AGeneral	
Entitlement to Services.	14.1
Section BFood Services	
Availability of Food Services	14.2
Section CLodging	
Availability of Lodging	14.3
Section DMortuary Services	
Availability of Mortuary Services	14.4
Chapter 15Dispute Resolution	
Standard	15.1
Procedures	15.2
Attachments	
	Page
1. Glossary of References, Abbreviations, Acronyms, and Terms	18

Chapter 1

BACKGROUND AND GENERAL INFORMATION

Section A--Background

1.1. Program Profile. Pursuant to 10 U.S.C. §9513, the Secretary of the Air Force may enter into contracts with CRAF air carriers to authorize use of Air Force installations for a weather alternate, a technical stop not involving the enplaning or deplaning of passengers or cargo, and, at installations within the United States, for other commercial purposes as stated in DODI 4500.55. Use of Air Force installations on foreign soil as a weather alternate or technical stop is subject to the terms of basing rights and other agreements with host nations.

Section B--General Information

1.2. Program Principles. CRAF carriers that agree to provide an increase in airlift capability greater than the carrier's minimum required participation in the CRAF program are eligible to negotiate for use of Air Force installations for non-government business. When mission compatible and operationally feasible, the Air Force will accommodate such use under terms and conditions necessary to promote the national defense and protect the interest of the United States. All such use will be at no cost to the Air Force. Except for weather alternates, air carriers may not use Air Force airfields in the United States to support international flights. Commercial air carrier operations governed by joint use agreements and requests for intermittent use will continue to be processed under AFI 10-1001, *Civil Aircraft Landing Permits*, and AFI 10-1002, *Agreements for Civil Aircraft Use of Air Force Airfields*.

Chapter 2

PROGRAM RESPONSIBILITIES AND PROCEDURES

Section A--Notification and Proposals

- **2.1. Air Carrier Notification.** HQ AMC/DOK, 402 Scott Drive, Unit 3A1, Scott AFB IL 62225-5302, shall provide a contracting officer to be responsible for the functions of the Commercial Access to Military Installations (CAMI) Contracting Officer set forth in DODI 4500.55. The CAMI Contracting Officer shall publish a notice to advise current and potential CRAF carriers of the opportunity to participate in this program, issue a solicitation if interest is sufficient, and award the contracts in accordance with established contracting procedures and the provisions of DODI 4500.55.
- 2.2. Air Carrier Proposals. If, in response to the solicitation, an air carrier submits a proposal to HQ AMC/DOK that details its increased commitment, identifies candidate installations for its commercial operations, and specifies the type of operations, number of operations, and type of aircraft to be operated, HQ AMC/DOK shall submit proposals for use of Air Force installations to HQ USAF/XOOB, 1480 Air Force Pentagon, Washington DC 20330-1480, for review and coordination with the MAJCOM and installation, as appropriate. HQ AMC will prioritize the requests if multiple air carriers request access at the same installation. After the feasibility determination by HQ USAF/XOOB, HQ AMC/DOK shall inform the carriers to either submit proposals to available installations or to revise or withdraw proposals if commercial operations cannot be accommodated at requested installations. Prior to entering into a contract with a CRAF carrier for the use of an installation under the jurisdiction of another military department, HQ AMC/DOK shall obtain consent from the authorized designee of the Secretary of that military department.
- 2.2.1. Unsolicited Proposals. Any unsolicited CRAF carrier proposal submitted directly to an installation or MAJCOM shall be promptly forwarded to HQ AMC/DOK.
- **2.3. Air Carrier Contracts.** The CAMI Contracting Officer shall include in CAMI contracts with air carriers those content items identified in DODI 4500.55, paragraph E.2.a (3). The CRAF CAMI contract shall provide that the real property instrument or operating agreement will control if there is any conflict between the contract and the real property instrument and or operating agreement. A copy of the completed contract will be provided to HQ USAF/XOOB for distribution to appropriate installations and MAJCOMs. The contract will be attached to the real property instrument or operating agreement as an exhibit.

Section B--Real Property Instruments and Operating Agreements

- **2.4. Responsibilities.** The installation and MAJCOM evaluation of the proposal shall be submitted to HQ USAF/XOOB. Proposals determined to be operationally and mission compatible are subject to the environmental impact analysis process (EIAP) before final approval. SAF/AFREA, 172 Luke Avenue, Suite 104, Building 5683, Bolling AFB DC 20332-5113, shall develop the real property instruments, as required and incorporate those provisions required by DODI 4500.55. HQ USAF/XOOB shall develop and coordinate the appropriate operating agreements and ensure that they contain provisions required by DODI 4500.55. Copies of completed real property instruments and operating agreements and revisions thereto shall be provided to HQ AMC/DOK to be attached as an exhibit to the CRAF CAMI contract. Operating agreements and or real property instruments will not be renewed or extended. The solicitation and selection process will be repeated and new agreements and or real property agreements executed for continued access to Air Force installations.
- 2.4.1. Insurance. Real property instruments and or operating agreements shall specify the minimum level of liability insurance that must be carried by the air carrier while using or having access to Air Force installations.
- 2.4.2. Legal Proceedings. Real property instruments and or operating agreements shall provide that air carriers must notify the installation commander and United States Transportation Command when judicial and or administrative proceedings arise from, or are associated with, its activities under the CRAF CAMI program.
- **2.5. Disapproval Subsequent to Negotiations.** If an air carrier is given approval to negotiate for access and the request is subsequently denied, HQ USAF/XOOB shall provide notification to the Deputy Secretary of Defense through the Deputy Under Secretary of Defense for Logistics.
- **2.6. Withdrawal of Increased CRAF Commitment.** If HQ AMC/DOK permits an air carrier to withdraw its increased CRAF commitment after entering an agreement for use of an Air Force installation, HQ AMC shall advise HQ USAF/XOOB and the installation so that appropriate steps can be taken to immediately cancel real property instruments and operating agreements.

Chapter 3

ENVIRONMENTAL

Section A--Environmental Impact Analysis Process (EIAP)

3.1. General Guidance. Prior to any final decision to allow air carrier access to an installation, all proposed actions must be evaluated by the Air Force in compliance with AFI 32-7061, *Environmental Impact Analysis Process*. If the location of either the proposed action or any alternative is within an air quality management district (AQMD) designated as "maintenance" or "non-attainment," a conformity analysis must be accomplished in compliance with Section 176(c) of the *Clean Air Act* (CAA) (42 U.S.C. §7506) as prescribed in AFI 32-7040, *Air Quality Compliance*.

Section B--Environmental Compliance

- **3.2.** Compliance Procedures. CAMI contracts, real property instruments, and operating agreements shall not relieve air carriers from complying with all federal, state, interstate, and local environmental laws and shall require that air carriers must promptly notify the installation commander of violations involving environmental laws or regulations. Air carriers with on-base facilities shall be required to participate fully in Air Force compliance and pollution prevention programs. Air carrier operations shall be fully integrated in base-level environmental plans, such as the solid and hazardous waste management plans.
- 3.2.1. Real property instruments and operating agreements shall provide that air carriers are responsible for:
 - Paying the cost of compliance with the EIAP.
 - Preparing and processing all applicable environmental documents, including, reports, permits, and studies. (EIAP compliance documentation will be handled in accordance with paragraph 2.4, AFI 32-7061, Environmental Impact Analysis Process.)

- Actions by personnel employed by the air carrier with respect to violations of federal, state, interstate, and local environmental requirements, including fines and penalties stemming from violations.
- Obtaining necessary air credits pursuant to the Clean Air Act and permits or licenses required to operate
 contractor owned or leased facilities and mobile emission sources.
- Environmental record keeping and reporting requirements imposed by federal, state, interstate, or local laws, and Air Force regulations.
- Emergency response and clean-up due to carrier spills or releases of hazardous substances, pollutants, contaminants, or chemicals.
- Management and disposal of all hazardous waste generated by their activities.
- Environmental remediation after expiration or cancellation of real property instruments, operating agreements, and CRAF CAMI contracts.
- 3.2.2. Inspection and Review. Real property instruments and operating agreements shall provide that the Air Force may inspect on-base facilities occupied or used by an air carrier to review compliance with all applicable environmental rules and regulations. All environmentally related documents must be reviewed by the Air Force.

Section C--Air Installation Incompatible Use Zone (AICUZ)

3.3. AICUZ Study. The AICUZ program analyzes airfield noise and accident potential in relation to incompatible land uses as prescribed by DODI 4165.57, November 8, 1977, and AFI 32-6063, *Air Installation Compatible Use Zone Program*. If an AICUZ study must be updated to reflect new flying operations and construction initiated under the provisions of this AFI, real property instruments and operating agreements shall provide that the cost will be paid by the air carrier.

Chapter 4

INFRASTRUCTURE

Section A--General

4.1. Use of Air Force Real Property. Air carriers shall be required to pay fair market value to use or acquire Air Force property. SAF/MII, 1660 Air Force Pentagon, Washington DC 20330-1660, must approve air carrier use of Air Force real property that exceeds five years.

Section B--Airfield

4.2. Conditions for Use of Airfield. Changes to the airfield may be required to meet air carrier and or Federal Aviation Administration (FAA) standards. This may include, but is not limited to, changes in the airfield layout, obstruction markings, lighting, airfield signs, etc. Costs associated with FAA or other agency aeronautical survey to determine airfield adequacy will be at no expense to the Air Force. Real property instruments and operating agreements shall provide that all modifications will be at no expense to the Air Force, that the air carrier will be responsible for any damages to the airfield or airfield systems caused by air carrier operations, and that any such equipment permanently installed to support air carrier operations, such as airfield lighting, signs, etc., will become the property of the Air Force upon expiration or cancellation of the real property instrument and or air carrier operating agreement.

Section C--Pavement

4.3. Conditions for Use of Pavement. Pavement areas include, but are not limited to, runway, on-load and or off-load ramp, layover parking ramp, remote parking ramp, maintenance and engine run-up ramp, and space for support equipment, cargo, and vehicles. If additional pavement is required for air carrier operations, and the land is available, the air carrier shall be required to bear all costs associated with design, construction, and maintenance, including airfield modifications.

Section D--Facilities

- **4.4. Facility Construction or Improvements.** Construction of new facilities and modifications or upgrades to existing facilities may be authorized when not in conflict with Air Force directives and must be approved by the installation commander. The air carrier will fund, for the duration of the real property instrument and operating agreement, any improvements at the installation required for air carrier operations. The installation commander is authorized to restrict air carrier access to designated areas of the airfield as specified in AFI 32-9003, *Granting Temporary Use of Air Force Real Property*. Supplementary commercial construction will not encroach on existing areas for hazardous cargo, explosive storage, or arm and de arm activities. Quantity distance waivers will not be granted to facilitate commercial operations. Upon termination of the air carrier's contract or agreement, the air carrier shall be required to restore Air Force real property to the condition that existed when it was leased/acquired or to a condition stated in the lease/agreement.
- **4.5. Facility Maintenance.** The air carrier shall be required to bear all costs for maintenance of facilities under its control. Facilities and property will be maintained to the same standards as the remainder of the installation.

Section E--Utilities

4.6. Utility Services. The Air Force may provide utilities to contractor owned/operated facilities on a metered, reimbursable basis. AFI 32-1061, *Providing Utilities to USAF Installations*, specifies that installation of meters, utilities, and upgrades to utility plants for non-Air Force activities are subject to reimbursement.

Chapter 5

OPERATIONS

Section A--General

- **5.1. Mission Impacts.** There are some Air Force missions that will preclude granting air carrier access to an installation such as a Priority A flying mission, nuclear storage areas or other nuclear missions, and a single integrated operation plan (SIOP) mission. Such missions will be identified by the MAJCOM and forwarded with rationale to HQ USAF/XOOB during the feasibility determination.
- 5.1.1. Except for use of the runways and taxiways during landing and takeoff, air carrier operations must remain separate from Air Force operations to ensure minimum impacts on the security of military aircraft and other Air Force resources.
- **5.2. Interference with Air Force Operations.** Air carrier operations at Air Force installations shall be authorized on a non-interference basis. The real property instrument or air carrier operating agreement will establish limits on CRAF carrier use as determined necessary to meet military requirements. Traffic priority may only be assigned for bona fide inflight emergencies. Emergencies and ground mishaps involving air carrier aircraft or vehicles that cause runway closure will be expeditiously resolved. Commanders will notify the National Transportation Safety Board (NTSB) but may take necessary actions to clear an operationally required runway, even at the risk of damaging or destroying physical evidence, when in the vital interests of the national defense.
- **5.3.** Suspension of Air Carrier Operations. Installation commanders shall coordinate with the carrier at the earliest opportunity when any situation (real or simulated) arises that requires suspension of civil aircraft operations. Contracts, real property instruments, and operating agreements shall provide that the Air Force will not be liable for any costs associated with the temporary suspension of civil aircraft operations.
- **5.4. Filing Flight Plans and Flight Following.** Air carriers shall be held responsible for filing flight plans and flight following functions required for operations.

Section B--Weather Information

5.5. Meteorological Services. Forecasting services shall not be provided to air carriers located at Air Force installations, except to advise of severe weather watches or warnings. Operating agreements shall provide that air carriers may use and pay for delivery of observation service via telewriter or closed circuit television at the discretion of the installation commander. The Air Force shall be held harmless from any damage to air carrier resources resulting from unforecast

weather phenomena or conditions. It is recommended that air carrier operations be prohibited during any period when assigned military aircraft have been evacuated due to weather.

Chapter 6

AIRFIELD SYSTEMS

Section A--Operating Hours

- **6.1. Airfield Hours.** Extending airfield operating hours for air carrier operations will be at no expense to the Air Force and will be governed by Air Force authority and capability to provide increased manning. Airfield operating hours will not be extended to support air carrier operations if existing agreements with the community establish military quiet hours. **Section B--Airfield Systems**
- **6.2. Air Traffic Control and Landing System (ATCALS).** Operating agreements shall provide that installation and or modification and maintenance of ATCALS equipment required to support air carrier operations will be at no expense to the Air Force, and that additional or modified ATCALS equipment shall be removed by the carrier or become the property of the Air Force at the Air Force's discretion upon expiration or cancellation of the real property instrument and or air carrier operating agreement.
- **6.3. Priority of Air Traffic Services.** Certain military operations may require priority handling. Air carrier aircraft may be required to hold on the ground or in the air, except in case of a declared emergency. Operating agreements shall provide that any increase in air carrier operational or other costs incurred as a result of such holding will be the carrier's responsibility and not the Air Force's responsibility.
- **6.4. Aircraft Arresting Systems (AAS).** The installation commander may approve temporary removal and replacement of above ground systems that affect air carrier operations at air carrier expense. If above ground AAS cables remain permanently connected due to military requirements, the operating agreements shall provide that all damages to the AAS caused by the air carrier or damage to air carrier aircraft caused by the AAS will be at no expense to the Air Force, and that runway slap pad replacement costs will be on a prorated basis.

Chapter 7

SAFETY AND OCCUPATIONAL HEALTH

Section A--Air Force Rights and Responsibilities

- **7.1. Air Force Rights.** Operating agreements shall provide that:
- 7.1.1. Air Force safety personnel will have unimpeded access to all air carrier facilities on the installation, regardless of occupancy, in the performance of their duties.
- 7.1.2. Air Force ground safety managers and the bioenvironmental engineer may periodically review air carrier operations, as specified in the operating agreement, to ensure occupational safety and health compliance and ensure air carrier operations pose no risk to personnel or material.
- 7.1.3. Air Force flight safety officers may periodically monitor air carrier movements, both on the ground and within the airport traffic area, to ensure there is no conflict with Air Force operations and may accompany principal operations inspectors (POI) assigned to an air carrier by the FAA during visits to their tenant air carriers, on a non-interference basis.
- **7.2. Publish Information on Air Carrier Operations.** Air carrier operations shall be described in all base mid-air collision avoidance (MACA) publications and presentations.
- **7.3. Air Traffic Control Board Representation.** The Air Force will include air carrier representatives at all Air Traffic Control Board meetings.

Section B--Air Carrier Responsibilities

7.4. Air Carrier Obligations. Operating agreements shall provide that:

- 7.4.1. Air carriers with fixed base type operations on Air Force installations will, at a minimum, meet the standards and practices specified in Air Force directives and instructions on occupational safety and health and will ensure that Air Force personnel are not exposed to hazardous situations or conditions caused by or arising upon the carrier's facility.
- 7.4.2. Air carrier equipment, facilities, and personnel will be separated from Air Force munitions storage areas and explosives operations/locations to the greatest extent possible, but no less than the mandatory distances in DODSTD 6055.9, DOD Ammunition and Explosives Safety Standards, October 1992, or Air Force directives, whichever is the most restrictive, and that Air Force munitions storage structures will not be used for storage of commercial explosive or hazardous material or other commodities.
- 7.4.3. Air carrier industrial operations shall, as a minimum, comply with Department of Labor standards (29 CFR 1910); facilities will meet and be maintained to current National Fire Protection Association codes; air carriers will report all onthe-job injuries and illnesses to the Occupational Safety and Health Administration (OSHA) in accordance with OSHA regulations; and air carrier employee injuries and illnesses will not be accountable to the host installation.
- 7.4.4. The air carrier will ensure that Air Force response agencies are fully knowledgeable of its operations, to include response procedures for air carrier aircraft emergencies, hazardous material or cargo handling, and other conditions or situations that, if unknown, could jeopardize the safety of the response forces.

Section C--Hazardous Cargo

7.5. Movement of Hazardous Cargo. Operating agreements shall provide that air carriers will report all movements of Department of Transportation (DOT) Class 1.1 and 1.2 explosive material prior to arrival on the installation. If the designated hazardous cargo area will be in use for military operations during the planned movement period, the operating agreement will provide that the air carrier will delay the shipment until a safe transient parking area can be identified, or until the designated hazardous cargo area is clear. Handling procedures for hazardous cargo will be developed between the installation and the air carrier.

Section D--Accidents/Incidents

7.6. Investigations.

- 7.6.1. Air Force installation commanders will provide emergency services and notify NTSB and FAA when there is an air carrier mishap on Air Force property. The operating agreement will provide that the cost of such emergency services will be reimbursed by the air carrier. "Emergency services" are understood to include rendering immediate care to the injured (see paragraph 10.6), control of access to the accident scene, and preservation of perishable evidence (where possible). The Safety member of the Disaster Response Force will ensure the scene is documented photographically to the maximum extent possible, but is not authorized to impound equipment or records associated with civil aircraft.
- 7.6.2. Investigation and reporting of air carrier accidents, incidents, injuries, and illnesses will be the sole responsibility of the NTSB, FAA, and air carrier when damage, injury, or illness is restricted to personnel or materiel associated with air carrier operations. Air Force personnel who are witnesses or participants in air carrier accidents, incidents, injuries, or illnesses (air traffic controllers, transient alert personnel, marshallers, etc.) must be made available to duly appointed Federal investigators (e.g., NTSB, FAA, OSHA), but are not obliged to give statements to air carrier, insurance, or other non-government investigators, except as provided for by law.
- 7.6.3. If government personnel or materiel are injured, damaged, or destroyed as a result of an air carrier operation, accident, or incident, air carrier personnel will cooperate fully with all military investigations. There are three types of investigations:
 - A safety investigation, conducted strictly to prevent recurrence of similar accidents in the future.
 - A legal investigation, conducted to provide a factual, publicly releasable report of the circumstances surrounding a loss to the Air Force.
 - A criminal investigation, conducted when circumstances indicate intentional harm to government personnel or intentional damage or theft of government property.
- 7.6.4. If government personnel or materiel are injured, damaged, or destroyed as a result of an air carrier operation, accident, or incident, the Air Force will:
 - Participate as a party to any NTSB or FAA investigation.
 - Conduct an administrative investigation in accordance with AFJI 91-206, Participation in a Military or Civil Aircraft Accident Safety Investigation (formerly AFR 127-11).

- Conduct a safety investigation as prescribed by AFI 91-204, Safety Investigations and Reports, and a legal
 investigation as prescribed by AFI 51-503, Aircraft, Missile, Nuclear, and Space Accident Investigations, as
 required.
- Conduct a criminal investigation in accordance with AFI 71-101, Criminal Investigations, Counterintelligence and Protective Service Matters.

Chapter 8

SECURITY

Section A--General

- **8.1. Security Requirements.** Operating agreements shall provide that the air carrier must comply with all FAA security regulations and guidance, as well as Air Force and local installation security requirements. Agreements with air carriers will address the following:
 - Installation access procedures for air carrier customers and employees for normal operations, increased threat conditions, and exercises.
 - Flightline access procedures for vehicle operations and personnel identification.
 - Procedures for passenger and cargo screening to comply with Federal Aviation Regulation (FAR), Parts 107 and 108, hazardous cargo handling, customs, immigration, and agriculture.
 - Resource protection procedures in responding to facility alarms and conducting inspections; vehicle registration
 and search procedures; and antiterrorism considerations (e.g., public parking, air carrier employee background
 investigations).

Section B--Installation Access

- **8.2. Barred Individuals.** Operating agreements shall provide that the installation commander may exercise his or her authority under the provisions of the Internal Security Act of 1950 by restricting or prohibiting air carrier employee or passenger access to the installation. Nothing in the agreements with the air carrier shall affect this authority. Any claims of liability resulting from the exercise of such authority shall rest with the air carrier and not the Air Force.
- **8.3. Procedures for Air Carrier Employees.** Operating agreements shall provide that the air carrier will provide the Air Force pass and identification office with a list of employees that require access to the installation for work-related duties, and that air carrier employee access will be limited to hours of employment and to air carrier facilities only, except as approved by the installation commander.
- 8.3.1. Operating agreements shall provide that air carrier employees must meet the same requirements as base employees to obtain vehicle passes and to drive on the installation. All drivers must meet State registration licensing requirements, to include minimum liability insurance. Additionally, the air carrier will provide the security police copies of air carrier identification badges for purposes of familiarization. The Installation Security Council (ISC) will determine the type of identification required for entry to the installation and whether temporary or permanent vehicle passes will be issued.
- 8.3.2. Operating agreements shall provide that the air carrier will advise all employees that they and their vehicles are subject to random vehicle inspections. Random vehicle inspections are also applicable to air carrier customers and other visitors to the installation.
- **8.4. Procedures for Passengers.** Operating agreements shall provide that the air carrier will maintain positive control of its customers and visitors while on the installation. Passengers must be identified prior to entry to the installation and will be escorted by the air carrier while on the installation. Procedures to expedite escorted passengers must be approved by the ISC.

Section C--Flightline Access

8.5. Procedures for Air Carrier Employees. Operating agreements shall provide that air carrier employees must have a valid need to be on the Air Force flightline. Access will be limited to established duty hours and designated air carrier operating areas, unless air carrier officials specifically request and receive approval from the installation commander

through the airfield manager. The air carrier will comply with localized flightline identification processes. If a localized air carrier badge is used for flightline access, the use of these badges and procedures for issue must be approved by the ISC. If the AF Form 1199, *Air Force Entry Control Card*, is used, it must vary in color from the AF Form 1199 currently in use for identifying people that are authorized access to restricted areas.

8.5.1. Operating agreements shall provide that air carrier employees must be certified by the Air Force to drive on the flightline and are responsible for following flightline driving rules. Flightline drivers must be cognizant of aircraft movement and towing equipment used to support air operations. Privately owned vehicles to be operated on the flightline must be approved by the installation commander. Company or agency vehicles must be properly identified for flightline access and registered with the airfield manager.

Section D--Access During Exercises

8.6. Procedures for Access During Exercises. The installation commander or a designated representative will coordinate with air carrier supervisors during exercises to ensure employee access to work areas and terminal does not interfere with military commitments and operations. Generally, air carrier employees will be allowed to proceed with their work. When exercise or contingency planning may result in an impact to air carrier operations, the installation commander or a designated representative will provide reasonable notification to the air carrier.

Section E--Resource Protection Procedures

- **8.7. Resource Protection Procedures.** Operating agreements shall provide that air carriers will comply with AFI 31-209, *Air Force Resource Protection Program*, and the local Resource Protection Plan. These documents address alarm response, anti-robbery procedures, alarm system standards, and inspection requirements. If the carrier requires an alarmed facility, the facility will be constructed in accordance with applicable standards; and the alarm system, installed at no cost to the Air Force, must be compatible with existing alarm systems on the installation.
- 8.7.1. Air carriers shall be informed in writing of sensitive areas and buildings on the installation that are off-limits to their employees. The Air Force shall ensure that air carrier personnel are included in the installation security awareness program. The air carrier shall ensure that training is provided for internal security and for identifying, reporting, and challenging suspicious persons, objects, or packages. Security police must be notified immediately upon identification of a suspicious package.
- 8.7.2. Operating agreements shall provide that the Air Force is authorized to inspect air carrier facilities on Air Force property. Various methods are used to conduct inspections, including the use of military working dogs (MWD). Air carrier employees must be notified that MWDs may be used to check facilities and parking lots. Additionally, the air carrier should ensure employees are informed of the appropriate behavior when an MWD is in their area.
- 8.7.3. Air carrier employees shall be included in the Air Force Random Antiterrorism Measures Program. Air carrier personnel should be briefed and trained on procedures for handling suspicious packages, bomb threats, and other antiterrorism measures.
- 8.7.4. Operating agreements shall provide that the air carrier will conduct annual security awareness training for all employees, that the air carrier will also appoint a security manager to conduct training and attend wing security manager meetings, and that Air Force training for air carrier employees will be provided on a reimbursable basis.

Chapter 9

FINANCIAL

- **9.1.** General Guidance. To the maximum extent possible, and within the provisions of the law, funds generated by this program will be available to the contracted installation for obligation for the same period as the appropriation to which credited.
- 9.1.1. Computing and displaying DOD costs will be as prescribed in AFR 177-8 and DODI 7230.7, *User Charges*, January 29, 1985, with changes 1 and 2; DOD 7000.14R, vol 11B, *Reimbursable Operations*, *Policy and Procedures--Defense Business Operations Fund*, December 1994; and DODM 7220.9, chapter 26, *Accounting Manual*, October 1983.
- 9.1.2. Operating agreements and or real property instruments shall provide that air carriers will pay scheduled or specified fees and charges associated with access to, use of, or abandonment of military installations for commercial purposes, weather alternate use, or technical stops in advance and that payment of all associated taxes is an air carrier responsibility.

- **9.2. Identifying Costs.** The CAMI contract shall address specific costs to be collected from the air carrier for utilities and services (such as ice and/or snow control, crash, and/or fire response, and air traffic control); access to Service B equipment for the filing of flight plans; weather support; personnel support; landing fees; fuel; security; equipment rental; environmental analysis; air permit application; airfield maintenance and/or upgrade; runway rubber removal; runway painting; runway repair; or other charges authorized under the contract.
- **9.3.** Procedures for Recovery of Charges. Procedures for recovery of charges and specific amounts to be collected shall be included in the real property instrument and or operating agreement. An air carrier that has signed a CAMI contract, must pay the estimated annual cost of using the installation based on the type of operations, number of operations and type of aircraft to be operated. Payment will be made on 1 October each year, or at least 30 days before the commencement of operations, whichever comes first. The reimbursement for services will be based on total cost or fair market value, whichever is higher, in accordance with DODI 7230.7, User Charges. The supporting Defense Accounting Office (DAO) or Operating Location (OPLOC) will render a bill to the carrier for advance payment based on the projected charges. Accounting procedures for recording unearned revenue are in AFR 177-101, chapter 32, General Accounting & Finance System at Base Level. Amounts reimbursed under a fair market value price, although in excess of the cost to the government, may be retained pursuant to 10 U.S.C. §9513. To estimate annual cost, if each operation is to be identical, a standard package of services can be used to compute costs for a typical operation, multiplied by the number of operations. 9.3.1. Charges for aviation fuel must be based on the actual quantities issued. Aviation fuel and services provided in excess of the standard package must be identified to the responsible billing office to permit timely supplemental billing to the carrier. Reimbursements for aviation fuel will be credited to the Air Force fuels account. Applicable surcharges for non-DOD customers will be assessed as required by present regulations. Surcharges are not available for retention at the installation. Charges for aviation fuels are handled as prescribed in AFM 67-1, USAF Supply Manual, vol 1, part 3, section E, Bulk Petroleum Fuels Management Category 1 Fuels Division, and section I, Aviation Fuel Issues to Contract, Civil, and Charter Aircraft. Fuel will be purchased with cash (US currency or company checks) or on established credit. Cash sales are processed locally and credit purchases are billed from Kelly AFB TX. Accounts receivable for aviation fuel issued to all non-DOD aircraft are transferred to DFAS-DE Kelly/FSRF, 1014 Billy Mitchell Blvd, Suite 1, Kelly AFB TX 78241-5603, for preparation of a consolidated monthly billing to each carrier. Prepayments for aviation fuel are also submitted to DFAS-DE Kelly/FSRF.
- 9.3.2. Reimbursements for military personnel services will be credited to the Air Force Military Personnel Appropriation. Billing for military personnel services are accelerated as prescribed by AFR 177-101, chapter 30. The supporting accounting office will process the reimbursements against the advance payment made by the air carrier. Reimbursements for airfield operations and maintenance expenses will also be processed against the advance payment made by the air carrier. Amounts collected in excess of the costs to the installation for airfield operations and maintenance may be retained and obligated for the same period as the appropriation credited using procedures in AFR 177-101, chapter 23.
- 9.3.3. Reimbursement procedures for bases that have airfield operations and maintenance functions contracted out will be the same as those bases that perform the functions in-house. The air carrier must reimburse the Air Force directly for services provided either by in-house or contract resources.
- **9.4. Reimbursement of Overpaid Fees.** At the end of the fiscal year, the Air Force will carry forward to the next fiscal year any over payments by the air carrier. If the real property instrument expires and will not be renewed, the Air Force will refund any over payments to the carrier.

Chapter 10

EMERGENCY RESPONSE

Section A--Fire Fighting

10.1. Level of Protection. Air Force fire protection services cannot be increased solely to accommodate FAA or air carrier requirements.

10.2. Aircraft Rescue and Fire Fighting (ARFF) Capability.

10.2.1. The Air Force will determine the Major Accident Response Force for responding to, and recovering from, major accidents involving air carrier aircraft.

- 10.2.2. The adequacy of ARFF capability must be determined using FAR, Part 139, AS-102, and DODI 6055.6, *DOD Fire Emergency Services Program*, December 15, 1994. Aircraft fire protection requirements shall not exceed the authorized ARFF vehicle specified in Allowance Sources (AS) O-12.
- **10.3. Structural Fire Fighting Capability.** The level of structural fire fighting capability available must be determined and specified in the agreement.

10.4. Air Carrier Responsibilities.

- 10.4.1. Operating agreements shall provide that the air carrier must:
 - Provide the installation fire department with aircraft pre-fire plans.
 - Schedule and coordinate fire fighter egress, aircraft shut down, and aircraft familiarization training at no cost to the Air Force.
 - Comply with all DOD and Air Force fire and safety regulations for facilities on Air Force property. Facilities are
 governed by Military Handbook (MILHDBK) 1008B, Fire Protection for Facilities Engineering, Design, and
 Construction, and the National Fire Protection Association Standard 101 (Life Safety Code).
 - Comply with 49 CFR 173 when transporting explosive or hazardous cargo on an Air Force installation.

Section B--Hazardous Material

10.5. Hazardous Materials Response. Air Force hazardous materials incident planning and response organizations must be aware of air carrier operations, to include emergency response procedures, hazardous material or cargo handling, and other conditions or situations that could result in a hazardous materials release or emergency. Procedures and responsibilities for hazardous material release and explosive cargo incidents from air carrier operations must be included in real property or operation agreements, as appropriate. AFI 32-4002, *Hazardous Material Emergency Planning and Response*, and AF Manual 32-4004, *Emergency Response Operations*, provide guidance for planning and responding to incidents involving hazardous materials. If carriers desire to transport hazardous materials requiring specialized equipment for personal protection or clean-up, it is the carriers' responsibility to ensure their host base has such equipment immediately available. If base emergency preparedness personnel do not possess required equipment, the air carrier must provide it at no cost to the Air Force.

Section C--Medical

10.6. Medical Response. Non-DOD beneficiary air carrier personnel who require emergency medical care will be stabilized and transferred to appropriate civilian facilities. Routine medical care is not available to non-DOD beneficiaries. Medical personnel may participate in emergency responses according to the emergency procedures prescribed by individual base disaster planning.

Section D--Search and Rescue

10.7. Search and Rescue Assistance. Emergency search and recovery can be provided if determined appropriate by the installation commander.

Chapter 11

GROUND HANDLING

Section A--Fuel

- **11.1. Purchasing Air Force Fuel.** If an air carrier has negotiated for authority to obtain Air Force-owned fuel, it must provide the Base Fuels Management Flight with its fuel requirements. Submission of the annual fuel requirement will reflect Air Force and air carrier needs.
- 11.1.1. Reimbursement procedures are addressed in paragraph 9.3.1 of this instruction. Applications for credit must be submitted to SA-ALC/SFR, 1014 Billy Mitchell Blvd, Suite 1, Kelly AFB TX 78241-5603, as prescribed in AFM 67-1, *USAF Supply Manual*, vol 1, part 3, chapter 1, section I, *Aviation Fuel Issues to Contract, Civil, and Charter Aircraft*.

11.1.2. Only aircraft with safety engineering analysis (SSEA) certification will be approved for concurrent servicing by the Air Force as prescribed in Technical Order 00-25-172.

Section B--Aerial Port Equipment

11.2. Use of Air Force Aerial Port Equipment. The air carrier shall be required to provide its own aerial port equipment. If Air Force aerial port equipment is used in an emergency, reimbursement must be obtained.

Chapter 12

AIRCRAFT MAINTENANCE

- 12.1. Servicing and Maintenance. The Air Force will not service or maintain air carrier aircraft.
- 12.1.1. Operating agreements shall provide that the air carrier must have an aircraft maintenance representative available at all times when its aircraft are on an Air Force installation.
- **12.2. Maintenance and Inspections.** Operating agreements shall provide that air carrier aircraft maintenance on Air Force installations is limited to performing the minimum maintenance and/or inspections required for continued safe flight, and that extensive scheduled maintenance or inspections will not be accomplished at Air Force installations.

Chapter 13

MANPOWER

13.1. Manning. Air Force manpower authorizations will not be increased in support of air carrier operations. Operating agreements shall provide that air carriers will provide reimbursement for all assistance provided by Air Force personnel.

Chapter 14

SERVICES

Section A--General

14.1. Entitlement to Services. Air carrier employees and passengers with valid DOD identification cards are authorized support consistent with their entitlements and privileges. Basic human services provided to non-military personnel will be extremely limited.

Section B--Food Services

14.2. Availability of Food Services.

- 14.2.1. Food service and transportation of passengers to dining facilities (including flight dining service) for employees and passengers is the sole responsibility of the air carrier.
- 14.2.2. Personnel associated with air carrier operations may be authorized to eat in category C, nonappropriated, or commercial base facilities (e.g., Burger King). Installation commanders should ensure the use of such facilities does not impact service provided to military personnel and their families.
- 14.2.3. Appropriated enlisted dining facilities are not available to personnel associated with air carrier operations.

Section C--Lodging

14.3. Availability of Lodging.

- 14.3.1. Operating agreements shall provide that lodging and transportation of air carrier employees and passengers to lodging is the sole responsibility of the air carrier.
- 14.3.2. The installation commander may authorize the use of on-base lodging, if needed, as prescribed in AFI 34-601, *Air Force Lodging Management*. Lodging will not be provided on a routine basis.

Section D - Mortuary Services

14.4. Availability of Mortuary Services.

- 14.4.1. Mortuary services are normally only provided to military personnel.
- 14.4.2. Mortuary services may be provided under local civilian jurisdiction in accordance with state and federal regulations.

Chapter 15

DISPUTE RESOLUTION

- **15.1. Standard.** All disputes involving the administration of CAMI contracts, real property instruments, and operating agreements should be resolved at the earliest stage feasible, by the fastest and least expensive method possible, and at the lowest possible organizational level.
- **15.2. Procedures.** At a minimum, real property instruments and operating agreements shall include dispute resolution provisions that provide that any dispute arising under or related to the instrument or agreement that cannot be resolved through negotiations shall be decided in writing by the installation commander. Instruments and agreements shall also provide for an appeal procedure and alternative dispute resolution procedures for certain matters in dispute.

RALPH E. EBERHART, Lt General, USAF DCS/Plans and Operations

GLOSSARY OF REFERENCES, ABBREVIATIONS, ACRONYMS, AND TERMS

References

10 U.S.C. §9513, Federal Acquisition Streamlining Act of 1994

Internal Security Act of 1950

42 U.S.C. §§4321-4347, National Environmental Policy Act of 1969

42 U.S.C. §7506, Clean Air Act Amendments of 1990

AFJI 91-206, Participation in a Military or Civil Aircraft Accident Safety Investigation

AFJI 134-211, Army And Air Force Exchange Services (AAFES) General Policies

Council on Environmental Quality Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act, 40 CFR Parts 1500-1508

DOD 7000.14R, Volume 11B, Reimbursable Operations, Policy and Procedures--Defense Business Operations Fund

DODI 4165.57, Air Installation Compatible Use Zones

DODI 6055.6, DOD Fire Emergency Services Program

DODI 7230.7, User Charges with Changes 1 and 2

DODM 7220.9, Chapter 26, Accounting Manual

DODSTD 6055.9, DOD Ammunition and Explosives Safety Standards

Federal Aviation Regulation, Part 139, Certification and Operations: Land Airports Serving Certain Air Carriers

Federal Aviation Regulation, Parts 107 and 108, Airport Security

Military Handbook 1008B, Fire Protection for Facilities Engineering, Design, and Construction

National Fire Protection Association Standard 101, Life Safety Code

AFH 32-1084, Standard Facility Requirements Handbook

AFI 10-1001, Civil Aircraft Landing Permits

AFI 10-1002, Agreements for Civil Aircraft Use of Air Force Airfields

AFI 31-101, Air Force Physical Security Program

AFI 31-201, Security Police Standards and Procedures

AFI 31-209, Air Force Resource Protection Program

AFI 31-210, Air Force Antiterrorism Program

AFI 32-1061, Providing Utilities to USAF Installations

AFI 32-4002, Hazardous Material Emergency Planning and Response

AFI 32-6063, Air Installation Compatible Use Zone Program

AFI 32-7061, Environmental Impact Analysis Process

AFI 32-7040, Air Quality Compliance

AFI 32-9003, Granting Temporary Use of Air Force Real Property

AFI 34-101, Services Programs And Use Eligibility

AFI 34-115, Air Force Open Mess Program

AFI 34-401, Food Service Management Program

AFI 34-501, Mortuary Affairs Program

AFI 34-601, Air Force Lodging Management

AFI 51-503, Aircraft, Missile, Nuclear, and Space Accident Investigations

AFI 71-101, Criminal Investigations, Counterintelligence and Protective Service Matters

AFI 91-204, Safety Investigations and Reports

AFM 32-4002, Emergency Response Operations

AFM 67-1, USAF Supply Manual

AFR 177-101, General Accounting & Finance at Base Level

Technical Order (TO) 00-25-172, Ground Servicing of Aircraft and Static Grounding/Bonding

Abbreviations and Acronyms

AAS Aircraft arresting systems

AF Air Force

AFI Air Force Instruction
AFJI Air Force Joint Instruction

AFM Air Force Manual

AFPD Air Force Policy Directive AFR Air Force Regulation

AICUZ Air Installation Compatible Use Zone

AMC Air Mobility Command

AQMD Air Quality Management District
ARFF Aircraft Rescue and Fire Fighting

AS Allowance Sources

ATCALS Air Traffic Control and Landing Systems

CAA Clean Air Act

CAMI Commercial Access to Military Installations

CFR Code of Federal Regulations
CRAF Civil Reserve Air Fleet
DAO Defense Accounting Office

DFAS Defense Finance & Accounting Service

DOD Department of Defense

DODI Department of Defense Instruction
DODM Department of Defense Manual
DODSTD Department of Defense Standard
DOT Department of Transportation
DPSC Defense Personnel Support Center
EIAP Environmental Impact Analysis Process
FAA Federal Aviation Administration

FAR Federal Aviation Regulation

HQ AMC/DOK Headquarters Air Mobility Command, Contract Airlift Division,

Directorate of Operations

HQ USAF/XOOB Headquarters United States Air Force, Bases & Units Division, Directorate of

Operations

HQ USAF/XOOBC Headquarters United States Air Force, Civil Aviation, Bases & Units Division,

Directorate of Operations

ISC Installation Security Council MACA Mid-Air Collision avoidance

MAJCOM Major Command
MILHDBK Military Handbook
MWD Military Working Dog

NTSB National Transportation Safety Board

OPLOC Operating Location

OSHA Occupational Safety and Health Administration

POI Principal Operations Inspector

SA-ALC/SFR San Antonio Air Logistics Center, Directorate of Aerospace Fuels

Management

SAF/AFREA Secretary of the Air Force, Air Force Real Estate Agency

SAF/MII Secretary of the Air Force, Deputy Assistant Secretary (Installations)

SIOP Single Integrated Operation Plan SSEA System Safety Engineering Analysis

TO Technical Order USC United States Code

Terms

Air Mobility Command CRAF Commercial Access to Military Installations Contract-A contract authorizing air carrier participation in the CRAF Commercial Access to Military Installations program in return for increased commitment of aircraft in excess of the air carrier's minimum CRAF commitment.

CRAF Carrier--A FAR, Part 121 certificated, DOD surveyed and approved air carrier under contract to the Air Force to commit aircraft and crews for emergencies, contingencies, and war.

Hold Harmless Clause--An agreement by which the air carrier indemnifies and holds harmless the United States, its agents, employees, and instrumentalities from any action, suit, or claim of any sort resulting from, relating to, or arising out of any activities conducted, or services or supplies furnished, in connection with the contract.

Installation Air Carrier Operating Agreement--An operating agreement, outlining the day-to-day working relationships, responsibilities, services, supplies, costs, fees, and reimbursements, as negotiated between the Air Force and the air carrier.

Other Commercial Purposes--Air carrier activities associated with the transport of cargo or passengers for hire, or any air carrier controlled facilities or operations.

Real Property Instrument--Normally a lease or license signed by the appropriate Air Force or Army Corps of Engineers representative and the air carrier that provides authority for air carrier use of Air Force land or buildings.

Reservation of Right to Exclude Air Carrier Clause--A contractual clause stating that the Secretary of the Air Force may, without providing prior notice and without liability to the US Government, deny access to an installation when necessary to meet defense mission requirements.

Technical Stop--Use of a military airfield for purposes other than enplaning or deplaning cargo or passengers, such as crew change, refueling, or minor maintenance.

United States--The 50 states and the District of Columbia. For the purposes of this instruction, U.S. territories and possessions are not included.

Weather Alternate--An Air Force airfield to which a flight may proceed if landing at the airfield to which the flight was dispatched becomes inadvisable due to weather.